

SD-oleic plates

Introduction

Protocol for making 500 ml SD-oleic media for agar plates (the amounts in parentheses).

Materials

- › 0.67% YNB w/o AA (Difco) (3.35 g)
- › 0.079% CSM (Sunrise Scientific) (0.4 g)
- › 2% agar (10 g)
- › 0.2% Tween 40 (1 ml)
- › 0.3% Oleic acid (1.5 ml)
- ›

Procedure

1. Mix YNB w/o AA, CSM and agar together
2. Autoclave
3. After autoclaving, add Tween 40 and Oleic acid. The media should become cloudy.